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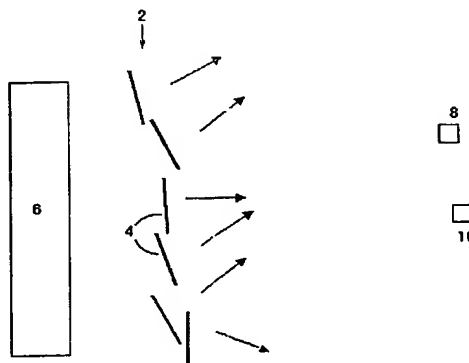
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(54) Title: PLANE ELEMENTS FOR THE ABSORPTION OR REDUCTION OF THE REFLECTION OF ELECTROMAGNETIC WAVES



(57) Abstract: An apparatus for reducing the electromagnetic radiation reflected from structures in the direction of electromagnetic radiation receiving equipment is disclosed. The apparatus, situated between an object (6) and a source of electromagnetic radiation (10), comprises an array (2) of at least one substantially reflective panel (4) arranged such that the array reflects and disperses incident electromagnetic radiation away from the receiving equipment (8). The apparatus therefore provides means of reducing the adverse effects of large structures on electromagnetic radiation communications (i.e. transmission and reception).

WO 2005/020373 A1